REMARKS

The Official Action of 10 January 2008 has been carefully considered and, in response to the Examiner's request for an election of a species of cells, Applicants hereby elect the species of bone marrow cells.

The claims have been amended such that all claims now in the application (claims 51, 52, 55-58, 63, 67, 68, 70, 71, and 81-105) read on the elected species.

Amended claims 51, 52, 55-58, 63, 67, 68, 70, and 71 have been restricted to a composition comprising at least one polymer, together with bone marrow cells (the elected species), and demineralized bone matrix or demineralized tooth matrix. New claims 81-105 contain recitations which correspond with, and draw support from, recitations in the original claims filed in the international phase of this application (PCT/IL03/00728).

In view of the above, Applicants have fully responded to all requirements in the aforementioned Official Action and now respectfully request an examination on the merits of at least the elected species.

Respectfully submitted

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